ABSTRACT OF THE DISCLOSURE

5

An automatic coffee maker having a grinding device is provided. Responsive to closing a door, activating an electromagnetic valve will move a covering member away from first apertures and counterclockwise pivot a stop with resilient means being expanded so that powering on a motor will activate a gear mechanism to transmit motion to an outer grinding mechanism for grinding coffee beans into powder which drops through aligned second and first apertures onto a filter cup in a base prior to falling into a bowl in the base by permeation. The coffee maker further comprises a particle fineness adjusting device so that a turning of a projecting bar thereof will adjust the powder fineness.